

## Hydro Super WalkBehind™ Specifications

- The highest-horsepower walk-behinds on the market – 23 hp w/48" deck and 25 hp w/54" deck
- Plenty of sulky-pulling power
- Awesome power to run double blades or mulch
- Larger tires for improved quality of cut and faster speed
- H-Bar Steering™ for the easiest-to-learn, easiest-to-operate, most productive steering ever put on a walk-behind mower!
- Strongest, most durable decks in the industry – lifetime warranty on the leading edge of the deck!
- Heavy-duty air cleaner for long-term engine life
- Best warranty in the business
  - A full two-year bumper-to-bumper warranty – parts and labor!
  - Lifetime warranty on the leading edge of the deck
  - 3-years on the blade spindle bearings
  - 3-years on the front caster fork bearings
- Wide stance, low center of gravity for excellent stability on slopes

### ENGINE SPECIFICATIONS

Model	Kawasaki	Kawasaki
Horsepower	23	25
No. of Cylinders	2	2
Displacement	41.2 cu in (675 cc)	41.2 cu in (675 cc)
Compression Ratio	8.1:1	8.1:1
Max. Torque	39.8 ft lbs @ 2400 rpm	41.0 ft lbs @ 2400 rpm

**Starting** Electric

**Starter** 12-volt (.8kw), solenoid shift positive engagement

**Ignition** Electronic

**Charging System** 12-volt, 15-amp

**Fuel** Unleaded gasoline

**Fuel Filter** Replaceable, automotive-type

**Air Cleaner** Heavy-duty air cleaner to extend the service interval for excessive, dirty applications and improved performance

**Cooling** Air cooled. Fly-wheel fan

**Governor** Mechanical

### Traction Drive System

**Type** Dual hydrostatic. Individual pumps power two direct-drive wheel motors. Hydrostatic system operates on 10W40 motor oil

**Pumps** Hydrogear BDP10. Two variable displacement, axial piston type. Each pump powers one drive wheel motor

**Pump Drive** V-belt drive from engine crankshaft

**Final Drive** Ross MF12 direct drive high-torque wheel motors. One for each drive wheel

**Filter** 40 micron, replaceable spin-on type

**Ground Speed** There are two speed settings on the H-Bar steering.

Walking: 0-5 mph (0-8 kph) forward and 0-3 mph (0-4.9 kph) reverse, infinitely variable.

Riding: (towing after-market trailers) 0-8 mph (0-12.9 kph) forward and 0-4 mph (0-6.4 kph) reverse, infinitely variable

**Steering** Self-centering H-Bar™ (Hustler Bar) Steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with the easy to learn, easy to operate H-Bar Steering

**Turning Radius** True zero degree. Turns within its own length. Counter-rotating, independent drive wheels

**Brakes Service:** Hydrostatic dynamic braking  
**Parking:** Optional  
**Mower Drive** Ogura electromagnetic clutch.

**Tires**

**Front:** Two – 11 x 4 – 5, rib tread  
**Drive:** 20 x 10.00 – 8, turf tread

**Capacities Fuel System:** 5 US gal  
**Hydraulic Oil:** 3.9 US qts

**Dimensions Height:** 39 in (99.06 cm)  
**Weight:** 702 lbs (318.42 kg)  
**Overall Width:** 62 in (157.48 cm) w/discharge chute down  
**Tire-to-tire Width:** 48 in (121.92 cm)  
**Length:** 78.5 in (199.39 cm) w/48 in Deck

**Safety Features** Operator presence safety interlock system. Side discharge deck with oversize discharge chute

**Construction** Main frame is reinforced .187 in welded steel construction. Drive motors mounted to doubled .187 in welded steel

**Controls** Hand-operated throttle/choke, ignition switch, mower clutch switch

**Indicators** Hour meter

**Attachments**

48" and 54" Side-Discharge Decks

**Type** Free-floating side-discharge mower using three blades with center blade to the front. Mower is suspended at the corners by four height adjustment pins. Includes deck-mounted anti-scalp rollers to improve floatation in rolling and uneven terrain.

**Construction** .187 in welded steel. Solid 1 in x .375 in steel bars reinforce impact areas on trim edges. .187 in x .375 in box-section reinforced front edge. Spindle mount areas reinforced with .125 in formed steel. Deck housing is 5 in deep to provide room for high-capacity mowing.

**Discharge Side**

**Cutting Heights** Pin type adjustment at four corners of deck in .25 in increments from 1 in to 4 in (.1 cm increments, 3.94 cm to 15.76 cm)

**Main Blades** Heavy-duty, heat-treated, 10B38 high-lift steel blades  
48" Deck: 17 in x .275 in x .197 in  
54" Deck: 19 in x .275 in x .197 in

**Blade Tip Speed** 48 in Deck: 16,250 fpm  
54 in Deck: 17,200 fpm

**Blade Drive** V-belt drive to all three spindles. Spring tension idler pulleys

**Spindles** Machine ductile housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings. Machine ductile iron blade saddle with trash guard

**Dimensions** Height: 39 in (99.06 cm)

**W/48 in Deck** Length: 77.5 in (196.85 cm)  
Overall Width: 49.5 in (125.73 cm) w/discharge chute up  
Tire-to-tire Width: 48 in (121.92 cm)  
Weight: 242 lbs (109.8 kg)

**W/54 in Deck** Length: 77.5 in (196.85 cm)

**Overall Width:** 55.6 in (141.22 cm) w/discharge chute up

**Tire-to-tire Width:** 48 in (121.92 cm)  
**Weight:** 273 lbs (123.8 kg)

**Trim Capacity (left side)** 48 in Deck: 3.33 in (8.46 cm)  
54 in Deck: 6.4 in (16.26 cm)

**Configurations** 48 in SD Deck, 23 hp  
54 in SD Deck, 25 hp

### Accessories

**Mulch Kits** Recycles clippings under deck allowing clippings to be cut and recut, then discharged down into grass. Reduces handling of clippings, improves appearance, and recycles nutrients back to the soil.

**Deck-Mounted Catcher** Side mounted catcher holds 4.5 bushels. Easy dump with locking latch. Fabric hopper has air vent cover to direct air down and away from operator.

**Sulky A** sit down/stand up sulky that turns the Hydro WalkBehind into an inexpensive commercial frontmount rider. Two seat options. Sulky can be added and removed in seconds without tools.

Park Brake

Weight Kit

Water Bottle & Holder

Specifications subject to change without notice.

### Deck-mounted catcher for Hustler Hydro WalkBehind

The 4.5-bushel, fabric hopper features a flow-through venting system which provides superior air movement and yet directs the dust down and away from the operator providing a cleaner, more pleasant working environment. The hopper is very easy to empty and features a latching mechanism to prevent premature dumping. The side-mounted catcher fits on either the 37, 48, or 54-inch WalkBehind decks.

#### SPECIFICATIONS:

**Capacity** 4.5 bushels or 5.6 cu ft or 42 gallons or 21.2 litres.

**Overall Weight** 45 LBS

**Catcher Dimensions**

**Length** 30.3".

**Width** 17.5" (adds 5 inches to width vs discharge chute).

**Height** 22".

**Construction** Catcher Bag - 100% Polyester HD grass catcher material.

Bottom - Vacuum-formed high molecular weight polyethylene.

Frame - 3/8" welded wire frame (powder coated). Handles - HD zinc-plated. Mount Plate - 11 ga steel.



### Sit-down/stand-up Sulky for Hustler Hydro WalkBehind

The easy-on/easy-off Sulky can be removed or installed in seconds without tools. This makes the Hustler WalkBehind an incredibly versatile mower—ride while cutting large areas, or walk when mowing tight, congested areas, or slopes. In fact the Sulky turns the Hydro WalkBehind into the most inexpensive front-mount, commercial-duty rider on the market. The Hustler Sulky is offered in either a standard seat or deluxe



seat configuration. Both seats feature fore and aft adjustment and padded armrests. Other features include a large 16 x 6.50 caster wheel for a smooth ride.

**SPECIFICATIONS:**

**Caster Wheel** 16 x 6.50 rib tread.

**Overall Weight** 160 lbs including seat

**Dimensions** Adds 36.75 in to WalkBehind length. **Width:** 27 in.

**Construction** Frame - 1/8 in and 3/16 in welded steel with 1.5 in x 1/8 in wall square tubing. 3/8 in x 1.5 in steel mounting connection.

